



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Prendergast et al.  
Serial No: 09/784,827  
Filed: February 15, 2001  
For: ISOLATION SYSTEM WITH ANALOG  
COMMUNICATION ACROSS AN  
ISOLATION BARRIER

Confirm. No: 5800  
Group: 2644  
Examiner: Singh, R.  
Docket No: AD-217J

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 2, 2005.

Wynne D. Janis  
Wynne D. Janis

**RESPONSE UNDER C.F.R. 1.116 – EXPEDITED PROCEDURE  
GROUP 2644**

AMENDMENT D

Dear Sir:

In Response to the Final Office Action mailed December 2, 2004 in the subject patent application, please amend the above-identified Application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2, *infra*.

**Remarks** begin on page 9, *infra*.

03/07/2005 MAHMD1 00000005 09784827

01 FC:1201 200.00 OP  
02 FC:1202 350.00 OP

AD-217J (APD 1680-1-US)  
DWP/wj